



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

JEFFERSON et al.

Atty. Ref.: 124-812

Serial No. 09/701,884

Group: 2826

Filed: December 5, 2000

Examiner: Kevin Quinto

For: QUANTUM WIRE FIELD-EFFECT TRANSISTOR AND METHOD OF MAKING  
THE SAME

\* \* \* \* \*

July 30, 2002

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**AMENDMENT**

This Amendment is responsive to the Restriction Requirement mailed July 1, 2002  
(Paper No. 7), the date of response to which is August 1, 2002.

**IN THE CLAIMS**

Please amend claim 19 as follows.

Please substitute the following amended claim(s) for corresponding claim(s)  
previously presented. A copy of the amended claim(s) showing current revisions is  
attached.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 124-812

C# M#

JEFFERSON et al.

Group Art Unit: 2826

Serial No. 09/701,884

Examiner: Kevin Quinto

Filed: December 5, 2000

Date: July 30, 2002

Title: QUANTUM WIRE FIELD-EFFECT TRANSISTOR AND METHOD OF MAKING THE SAME

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

**Fees are attached as calculated below:**

Total effective claims after amendment	<b>32</b>	minus highest number			
previously paid for	<b>32</b>	(at least 20) =	0	x	\$ 18.00

Independent claims after amendment	<b>1</b>	minus highest number			
previously paid for	<b>3</b>	(at least 3) =	0	x	\$ 84.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)		\$	0.00
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Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months)		\$	0.00
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Terminal disclaimer enclosed, add \$ 110.00		\$	0.00
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<input type="checkbox"/> First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00)		\$	0.00
<input type="checkbox"/> Please enter the previously unentered , filed			
<input type="checkbox"/> Submission attached			

<b>Subtotal</b>	\$	0.00
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If "small entity," then enter half (1/2) of subtotal and subtract		-\$	0.00
<input type="checkbox"/> Applicant claims "small entity" status. <input type="checkbox"/> Statement filed herewith			

Rule 56 Information Disclosure Statement Filing Fee (\$180.00)		\$	0.00
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Assignment Recording Fee (\$40.00)		\$	0.00
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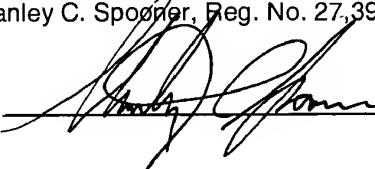
Other:			0.00
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<b>TOTAL FEE ENCLOSED</b>	\$	0.00
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The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.  
By Atty: Stanley C. Spooner, Reg. No. 27,393

Signature: 

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